IN THE CLAIMS:

Please amend Claim 10 add new Claims 19 and 20, as shown below.

1 to 9. (Cancelled)

10. (Currently Amended) A solar battery device which is electrically connectable to at least one other solar battery device in parallel, comprising:

a solar battery;

a power converter, structured to convert electric power output from the said solar battery;

an input connector, structured to input electric power from another solar battery device connected in parallel;

an output connector, structured to collect the electric power input by said input connector and the electric power output by said power converter, and output the collected electric power to outside said device;

a detector, structured to detect a current value of the collected electric power; and

a power converter controller, structured to control operation of said power converter so that the current value detected by said detector does not exceed a threshold value which is predetermined based on a maximum rated current value of the said output connector or a current path of the said output connector.

- 11. (Previously Presented) The device according to claim 10, wherein said controller halts output of said power converter in a case where a current value detected by said detector exceeds the threshold value.
- 12. (Previously Presented) The device according to claim 10, wherein said controller reduces output power of said power converter in a case where a current value detected by said detector exceeds the threshold value.
- 13. (Previously Presented) The device according to claim 10, wherein said input and output connectors are a plug and a receptacle which are connectable to each other, wherein the plug is used for said input connector and the receptacle is used for said output connector.
- 14. (Previously Presented) The device according to claim 10, further comprising an indicator, arranged to indicate a control state of an output of said power converter.
- 15. (Previously Presented) The device according to claim 10, wherein said power converter is an inverter for converting DC power, output by said solar battery, to AC power.

- 16. (Previously Presented) The device according to claim 10, wherein said power converter is a DC-DC converter for converting DC power, output by said solar battery, to DC power.
- 17. (Previously Presented) A generator for generating electric power comprising a plurality of solar battery devices, each of which is according to claim 10, wherein the solar battery devices are connected in a cascade.
- 18. (Previously Presented) A generator for generating electric power, comprising a plurality of the solar battery devices according to claim 10, wherein said solar battery devices are cascaded for each phase of a power path adopting a single-phase three-wire system.
- 19. (New) The device according to claim 10, wherein said output connector outputs the collected electric power to another solar battery device connected in parallel.
- 20. (New) The device according to claim 10, wherein said power converter is structured to convert electric power from only one solar battery, and wherein said power converter controller is structured to control operation of only one power converter.